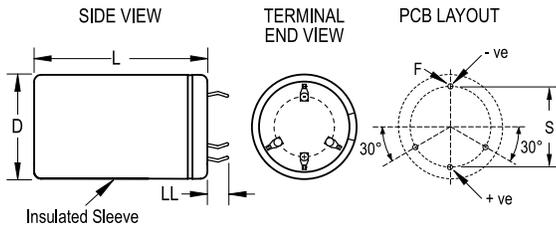


Aluminum Electrolytic, 85C, ALC10, 1500 uF, 20%, 250 V, -40/+85C



Dimensions

D	40mm +1mm
L	55mm +/-2mm
S	22.5mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications

Weight:	95 g
Sleeving:	Yes
Packaging:	Bulk

General Information

Dielectric:	Aluminum Electrolytic
Series:	ALC10
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	4 Pin
Notes:	Dimensions D And L Include Sleeving

Specifications

Capacitance:	1500 uF
Capacitance Tolerance:	20%
Voltage DC:	250 VDC, 287.5 VDC (Surge)
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	18000 Hrs (Rated Voltage And Ripple Current At 85C), 29000 Hrs (Rated Voltage At 85C)
Resistance:	89 mOhms (100Hz 20C), 69 mOhms (10kHz 20C)
Current:	5.29 Amps (100Hz 85C), 6.58 Amps (10kHz 85C)
Leakage Current:	2250 uAmps (5min 20C)

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